



## Unmanned Ground Vehicles

- Armed Robotic Vehicle (ARV)\*
- Multirole Utility Logistics Equipment Vehicle (MULE)\*
- Small Unmanned Ground Vehicle (SUGV)

\* The Autonomous Navigation System (ANS) is the mission payload package that will be integrated on both the MULE and ARV to provide a robotic semiautonomous capability and on the MGVs to provide a leader-follower capability.



# FCS Family-



## Manned Ground Vehicles

- Infantry Carrier Vehicle (ICV)
- Command and Control Vehicle (C2V)
- Mounted Combat System (MCS)
- Reconnaissance and Surveillance Vehicle (RSV)
- Non-Line-of-Sight Cannon (NLOS-C)
- Non-Line-of-Sight Mortar (NLOS-M)
- Medical Vehicle (MV) (includes MV-Treatment and MV-Evacuation)
- FCS Maintenance and Recovery Vehicle (FMRV)

# Unattended Sensors and Munitions

- Non-Line-of-Sight Launch System (NLOS-LS)
- Unattended Ground Sensor (UGS)
- Intelligent Munitions System (IMS)

# Unmanned Aerial Vehicles

- Class I (Platoon)
- Class II (Company)
- Class III (Battalion)
- Class IV (Brigade)



# of-Systems

## The Network

The network is the overarching system-of-systems that is the conduit of information knowledge and seamless connectivity for the entire unit of action.

